

National Aeronautics and  
Space Administration



# EXPLORE SCIENCE

**ISTE 2019 (International Society for Technology in  
Education) Conference**

**C. Alex Young**

NASA Space Science Education Consortium, Team  
Members & Collaborators

June 23-26, 2019

# NASA Space Science Education Consortium, Team Members & Collaborators at the ISTE (International Society for Technology in Education)

NASA Space Science Education Consortium team members, partners and collaborators attended the ISTE (International Society for Technology in Education) conference June 23-26, 2019 in Philadelphia, PA.

- Presented 25 flash talks to attendees in the NASA Playground
- Topics ranged from programs that make space science more accessible to incorporating NASA science into the classroom.
- Held “Ask an Astronomer” sessions where attendees could ask Dr. C. Alex Young and Lou Mayo about astronomy.
- Staffed 10 stations to present work on virtual reality, coding and electronics, digital applications, 3D printing and paper cutting, mobile sensors and citizen science, and eclipse accessibility for the visually impaired.
- Attendees watched a planetarium show celebrating the 50<sup>th</sup> anniversary of the Apollo 11 moon landing.
- Dr. C. Alex Young and Troy Cline gave two talks on the ISTE Learning Stage about the STEM Innovation Lab.
- Dr. C. Alex Young and Rachel Connolly spoke on a panel after a screening of Earthrise documentary at the historic Philadelphia Film Center during the ISTE Conference.

NASA Playground staff: C. Alex Young (NASA), Patrick Haas (NASA), Lou Mayo (ADNET), Troy Cline (ADNET), Shannon Reed (ADNET), Lani Sasser (ADNET), Carolyn Ng (ADNET), Abbey Interrante (ADNET), Bryan Stephenson (ADNET), Kyle Boyer (ADNET), Kaushal Patel (ADNET), Eddie Gonzales (ADNET), Sten Odenwald (ADNET), Pat Reiff (RICE), Nancy Maryboy (IEI), Trae Winter (SAO), Hilarie Davis (TLC), Leslie Garrison (ADNET), Paul Mirel (ADNET), Abhishek Gorti (Naval Academy Intern), Sherry Bosch (ISTE), Jessica Swann (ASU), and Jen Sun (Whyville)



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